

Notice of Allowability

Application No.

10/763,302

Applicant(s)

FUKUDA ET AL.

Examiner

Art Unit

Gregory D. Thompson

2835

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to filing on 1/26/04 and interview on 4/7/05.
2. ☒ The allowed claim(s) is/are 1,2 and 4-14.
3. ☒ The drawings filed on 1/26/04 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

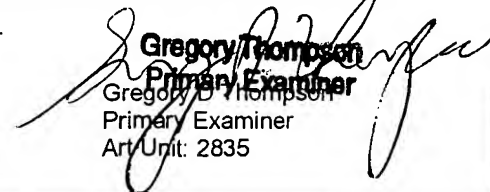
* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 1/26/04; 12/8/04
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date 4/7/05
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


Gregory D. Thompson
Primary Examiner
Art Unit: 2835

Art Unit: 2835

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claim 4, line 1 number "3" changed to - - 1 - - for proper dependency.

Claim 13, line 11 language of "a" deleted.

Claim 13, line 11 language "part" deleted and language of - - parts each - - added.

Claim 13, line 11 after "connecting" language of - - one of - - added.

Claim 13, line 14 language of "part" deleted and language of - - parts - - added.

Claim 13, line 17 language after "wherein" language of - - each of - - added.

Claim 13, line 18 after "to" language of - said one - added and language of "part" (second occurrence) changed to - - parts - -.

2. Authorization for this examiner's amendment was given in a telephone interview with Jennifer Teng on 4/7/05.

3. The following is an examiner's statement of reasons for allowance: The cited art does not teach nor suggest a cooling structure for disk storage device/enclosure wherein tooth portions of the heat-absorbing side heat-transferring part and tooth portions of the heat-dissipating-side heat-transferring part fit together to provide surface contact as claimed in claims 1, 13 and 14. Any comments necessary by applicant must

Art Unit: 2835

4. Any inquiry concerning this communication should be directed to Gregory D.

Thompson at telephone number (571) 272-2045


Gregory D. Thompson
Primary Examiner
Art Unit 2835